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**From:** Behymer, Thomas [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=38BAA07842AC44B0AE0FAF73B6B5A70F-BEHYMER, THOMAS]  
**Sent:** 1/29/2019 4:54:48 PM  
**To:** Watkins, Tim [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4cbd1c572f584fd7b0a3b5945f118558-Watkins, Tim]  
**CC:** Buckley, Timothy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=197a3461d9824a17850f34cc2b0b37fe-Buckley, Timothy]; Villegas, Eric [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7c3cdbffa6cb486a90e6daf1673b3568-Villegas, Eric]  
**Subject:** EMMD Impact from Shutdown  
**Importance:** High

Tim – Here is another impact from the shutdown. I have copied Eric in case you have questions.

Tom

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**From:** Villegas, Eric  
**Sent:** Tuesday, January 29, 2019 11:29 AM  
**To:** Buckley, Timothy <Buckley.Timothy@epa.gov>  
**Cc:** Behymer, Thomas <Behymer.Thomas@epa.gov>  
**Subject:** FW: Furlough Mortality report-- liquid nitrogen  
**Importance:** High

Tim,  
Just to keep you updated. Priceless/irreplaceable materials (e.g., bacteria/virus/parasite samples from outbreaks and other cell lines) collected through the years are lost.  
I'm hoping to not to receive any more news of this type.  
I'll keep you posted.

Eric

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**From:** Ware, Michael

**Sent:** Tuesday, January 29, 2019 11:00 AM

**To:** Varughese, Eunice <[Varughese.Eunice@epa.gov](mailto:Varughese.Eunice@epa.gov)>; Brinkman, Nichole <[Brinkman.Nichole@epa.gov](mailto:Brinkman.Nichole@epa.gov)>; Fout, Shay <[Fout.Shay@epa.gov](mailto:Fout.Shay@epa.gov)>; Wheaton, Emily <[Wheaton.Emily@epa.gov](mailto:Wheaton.Emily@epa.gov)>; Villegas, Eric <[Villegas.Eric@epa.gov](mailto:Villegas.Eric@epa.gov)>; Delacruz, Armah <[Delacruz.Armah@epa.gov](mailto:Delacruz.Armah@epa.gov)>; Feldhake, David <[feldhake.david@epa.gov](mailto:feldhake.david@epa.gov)>; McMinn, Brian <[McMinn.Brian@epa.gov](mailto:McMinn.Brian@epa.gov)>; Korajkic, Asja <[Korajkic.Asja@epa.gov](mailto:Korajkic.Asja@epa.gov)>; Buse, Helen Y. <[Buse.Helen@epa.gov](mailto:Buse.Helen@epa.gov)>; See, Mary Jean <[See.MaryJean@epa.gov](mailto:See.MaryJean@epa.gov)>; Gruber, Theresa <[gruber.theresa@epa.gov](mailto:gruber.theresa@epa.gov)>

**Subject:** Furlough Mortality report-- liquid nitrogen

**Importance:** High

All

Sorry to be the bearer of bad news, but...

Due to the extended furlough and time all of the liquid nitrogen in the dewar evaporated. I was surprised because I checked the dewar right after Christmas and it was  $\frac{3}{4}$  full.

All the cells are currently at room temperature and have been so for an unknown period of time.

My guess nothing remain viable, but if you desire to try to bring anything back please take your tubes by 12:00 pm 1-31-19 after that everything will be autoclaved.

Mike

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